## Raw Sequence Listing Error Summary

			1/:							
	ERROR DETECTED	SUGGESTED CORRECTION	SERIAL NUMBER: 09/144,838							
ATTA	N: NEW RULES CASES:	PLEASE DISREGARD ENGLISH "ALPH	" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE							
1 _	_ Wrapped Nucleics	The number/lext at the end of each line "wrapped" down to the next line.								
		This may occur if your file was retrieved								
		Please adjust your right margin to .3, as								
2	_ Wrapped Aminos	The amino acid number/text at the end of each line "wrapped" down to the next line.								
		This may occur if your file was retrieved	in a word processor after creating it.							
		Please adjust your right margin to .3, as	this will prevent "wrapping".							
3	Incorrect Line Length	The rules require that a line not exceed	12 characters in length. This includes spaces							
٧	_ incorrect Eine Eengar	The rules require that a line not exceed 72 characters in length. This includes spaces.  All text must be visible on page.								
		All text flust be visible on page.	•							
4	Misalioned Amino Acid	The numbering under each 5th amino as	id is misaligned. This may be caused by the use of tabs							
	Numbering	between the numbering. It is recommended to delete any tabs and uses spacing between the numbers.								
	Troiniocining	between the normaling. It is recommend								
6	Non-ASCII	This file was not saved in ASCII (DOS) t	ext. as required by the Sequence Rules.							
<u> </u>	_ 11011710011	This file was not saved in ASCII (DOS) text, as required by the Sequence Rules.  Please ensure your subsequent submission is saved in ASCII text so that it can be processed.								
		· · · · · · · · · · · · · · · · · · ·	•							
6	Variable Length	Sequence(s) contain n's or Xaa's w	hich represented more than one residue.							
		As per the rules, each n or Xaa can only								
		Please present the maximum number of	each residue having variable length and							
		indicate in the (ix) features section that								
7	Wrong Designation		nucleic acid designators which are not standard							
	•	representations as per the Sequence Ru	es (Please reter to paragraph 1.822)							
8	Skipped Sequences	Sequence(s) missing. If intentional,	please use the following format for each skipped sequence:							
	(OLD RULES)	(2) INFORMATION FOR SEQ ID NO:X:								
		(I) SEQUENCE CHARACTERISTICS:(D	not insert any headings under "SEQUENCE CHARACTERISTICS")							
		(xi) SEQUENCE DESCRIPTION:SEQ ID	NO:X:							
		This sequence is intentionally skipped								
		Please also adjust the "(iii) NUMBER OF	SEQUENCES:" response to include the skipped sequence(s).							
		•								
9	Skipped Sequences		please use the following format for each skipped sequence.							
	(NEW RULES)	<210> sequence id number								
,		<400> sequence id number								
1		000	•							
0			- 4 in the Convence I leting							
10	USO OF N'S OF X22'S	Use of N's and/or Xaa's have been detect								
	(NEW RULES)	Use of <220> to <223> is MANDATORY i	In s or Aaa's are present.							
		Sequence(s) are missing this ma	ndatory field or its response.							
	(NEW RULES)		<del>-</del>							
12	Use of <220>Feature	Sequence(s) are missing the <220>	feature and associated headings.							
	(NEW RULES)	ties of <2205 to <2235 is MANDATORY is	<213>ORGANISM is "Artificial" or "Unknown" `							
	(··	(See "Federal Register," 6/01/98,								
		(Sec. 1.823 of new Sequence Rule	#5 <i>)</i>							
13	Wrong F mat	File submitted was in the alphabetical hea	ing format of the Old Sequence Rules. This is invalid since th							
	w · · · · · · · · · · · · · · · · · · ·	*Requirements for Patent Applications Co.	staining Nucleotide Sequence and/or Amin Acid Disclosures"							
		Federal Register Notice, Vol. 63, No. 104,								

applies to applications filed on or after July 1, 1998.

AKS-Biotechnology Systems Branch- 7/10/98

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PAGE: 1

RAW SEQUENCE LISTING

PATENT APPLICATION US/09/144,838

DATE: 12/01/1998

TIME: 12:57:03

Input Set: I144838.RAW

This Raw Listing contains the General Information Section and up to first 5 pages.

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Kly format
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         1
         2
                  Wilken, Jill
                  Simon, Reyna
         3
         4
                  Kent, Stephen B.H.
             <120> TITLE OF INVENTION: Modular Protein Libraries and Methods of Preparation
         5
             <130> FILE REFERENCE: GRFN20/O1US
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         7
             <140> CURRENT APPLICATION NUMBER: US/09/144,838
             <141> CURRENT FILING DATE: 1998-08-31
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                                                                        Does Not Comply
                                                                    Corrected Diskette Needed
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        10
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             <160> NUMBER OF SEQ ID NOS: 54
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                                      Leu Ile Val Met Phe Tyr (Xaa Xaa) Arg Lys Ser
        22
                  Xaa Xaa Xaa Xaa
        23
                  Glu Gln (Xaa)Leu Ile Val Met (Xaa Xaa,
        24
                                                      Leu Ile Val Met (Xaà Xaa Xaa
                                                                   45
        25
        26
                  Xaa Xaa/Ser Ala Gly Xaa Xaa/Cys(Xaa Xaa Xaa
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                  Leu Ile Val Met Phe Xaa Xaa Tyr Xaa Xaa Xaa Gly Ser Thr Asn Gly
       43
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                  Ser Thr Asn Xaa Xaa Cys Xaa Xaa Xaa Ser Ala Gly Leu Ile Val
```

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Input Set: **I144838.RAW** 

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                                                     25
                   Ser Pro Ala Cys Pro Lys Pro Gly Val Ile Leu Leu Thr Lys Arg Gly
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                   Arg Gln Ile Cys Ala Asp Pro Ser Lys Asn Trp Val Arg Gln Leu Met
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                   Pro Thr Ser Gln Leu Cys Ser Lys Pro Gly Val Ile Phe Leu Thr Lys
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Input Set: I144838.RAW

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127
            Arg Phe Phe Glu Ser His Val Ala Arg Ala Asn Val Lys His Leu Lys
128
129
            Ile Leu Asn Thr Pro Asn Cys Ala Leu Gln Ile Val Ala Arg Leu Lys
130
131
            Asn Asn Arg Gln Val Cys Ile Asp Pro Lys Leu Lys Trp Ile Gln
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144
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PAGE: 4 RAW SEQUENCE LISTING DATE: 12/01/1998

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Input Set: I144838.RAW

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145
146
147
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163
                          20
                                              25
164
            Cys Cys Phe Ala Tyr Ile Ala Arg Pro Leu Pro Arg Ala His Ile Lys
165
                                          40
            Glu Tyr Phe Tyr Thr Ser Gly Lys Cys Ser Asn Pro Ala Val Val Phe
166
167
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                                      55
            Val Thr Arg Lys Asn Arg Gln Val Cys Ala Asn Pro Glu Lys Lys Trp
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182
                         20
                                              25
            Lys Cys Ser Asn Pro Ala Val Val Phe Val Thr Arg Lys Asn Arg Gln
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RAW SEQUENCE LISTING PAGE: 5 PATENT APPLICATION US/09/144,838

TIME: 12:57:03

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244

## VERIFICATION SUMMARYDATE: 12/01/1998PATENT APPLICATION US/09/144,838TIME: 12:57:03

Input Set: I144838.RAW

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